

IPC222E-IR-F60(120)-IN 2MP Network IR Bullet Camera



Key Features

Optics

- Day/night functionality
- Smart IR, up to 30m (98 ft) IR distance
- Optical glass window with higher light transmittance
- IR anti-reflection window to increase the infrared transmittance
- 3D DNR (Digital Noise Reduction)

Compression

- Dual streams
- ROI (Region of Interest)
- 9:16 corridor mode
- Customized OSD

Network

- NAA (Network Auto-Adaptability) to cope with up to 5% network packet loss
- UNP(Universal Network Passport) patented technology for NAT traversal
- Dual direct-to-iSCSI data block storage
- ONVIF Conformance

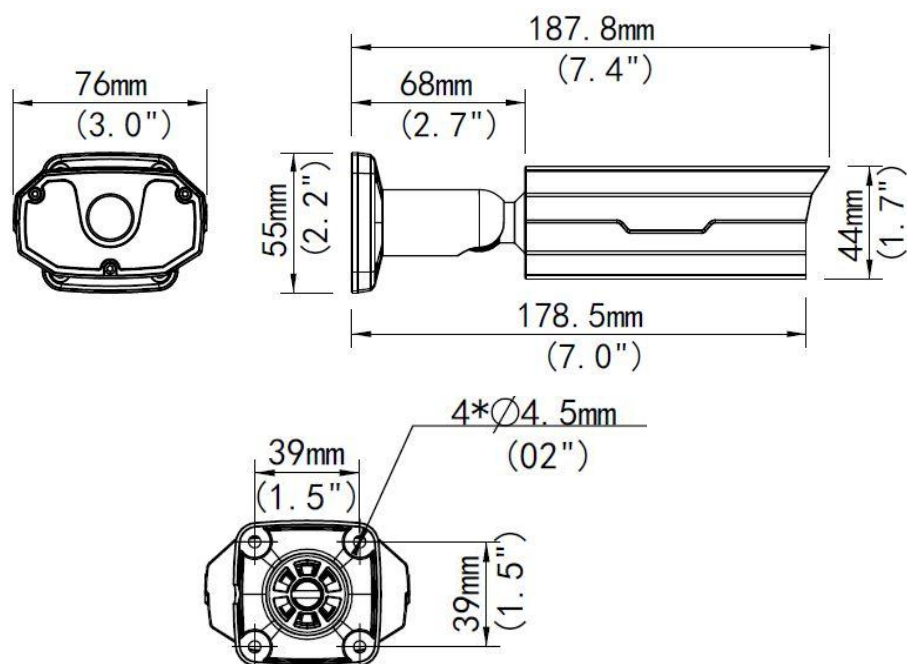
Structure

- Wide temperature range: -35°C to 60°C (-31°F to 140°F)
- Wide voltage range of $\pm 25\%$
- IP66-rated

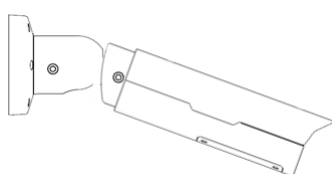
Specifications

Camera	IPC222E-IR-F60-IN		IPC222E-IR-F120-IN
Sensor	1/2.8", 2Megapixel, progressive scan CMOS		
Shutter	Auto/Manual, 1/6~1/8000s		
Lens	6 mm	12 mm	
Angle of View (H)	53.2°	28°	
Day/Night	IR-cut filter with auto switch (ICR)		
Min. Illumination	Color: 0.06 Lux (F1.6, 50IRE) Black & White: 0.03Lux (F1.6, 50IRE)		
S/N	>52dB		
Image Rotation	Support		
Video			
Maximum Resolution	1920 × 1080		
Video Compression	H.264,MJPEG		
Frame Rate	1080P (1920*1080) 30 fps; 720P (1280*720) 30 fps; D1 (720*576) 25 fps		
9:16 Corridor Mode	Support		
ROI	Support		
Video Streaming	Dual		
OSD	Up to 8 OSDs		
Privacy Mask	Up to 4 areas		
Audio			
Audio Compression	G.711		
Two-way Talking	Support		
Storage			
Back-end Storage	Dual direct-to-iSCSI data block storage		
Network			
Protocols	L2TP,IPv4,IGMP,ICMP,ARP,TCP,UDP,DHCP,PPPoE,RTP,RTSP,Qos,NTP,FTP,HTTP,SNMP,SIP		
Compatible Integration	ONVIF, IMOS,API		
Interface			
Audio I/O	Audio cable		
	Input: impedance 35 kΩ; amplitude 2 V [p-p]		
	Output: impedance 600 Ω; amplitude 2 V [p-p]		
Alarm I/O	1 / 1		
Network	10M/100M Base-TX Ethernet		
General			
Power Supply	12 V DC, or PoE (IEEE802.3af)		
	Power consumption: 3.5 W (with IR on: extra 4 W)		
Dimensions (L × W × H)	187.8 × 76 ×44 mm (7.4" × 3.0" × 1.7")		
Weight	0.58 kg (1.3 lb)		
Working Environment	-35°C ~ +60°C (-31°F ~ 140°F), Humidity ≤ 90% RH(non-condensing)		
Ingress Protection	IP66		

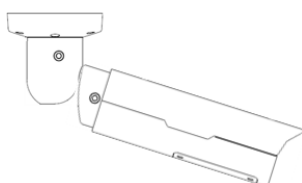
Dimensions



Installation



Wall mount



Ceiling mount

Accessories

Installation mode	Accessories	Description
Wall mount	Mounting pedestal is included in the Product package	
Ceiling mount	Mounting pedestal is included in the Product package	

Zhejiang Uniview Technologies Co., Ltd.

South Tower, Building 10, Wanlun Science Park, 88 Jiangling Road, Hangzhou, P.R.China 310051

Email: overseasbusiness@uniview.com; globalsupport@uniview.com

<http://www.uniview.com>

©2014 Zhejiang Uniview Technologies Co., Ltd. All rights reserved.

*Product specifications and availability are subject to change without notice.